

10/630,710

PTO/SB/80 (01-06) Approved for use through 12/31/2008.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all statement under 37		given in the application identified in the attached		
I hereby appoint:				
	Practitioners associated with the Customer Number: 32294			
OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
	Name	Registration Number		
		· ·		
as attorney(s) or agent(s) to represent the undersigned before the United States Patent & Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: The address associated with Customer Number: 32294.				
Firm or Individ	dual Name			
Address				
City:	State:	Zip:		
Country				
Telephone		Email:		
	1 4 11	·		

Assignee Name and Address:

NOKIA CORPORATION Keilalahdentie 4 FIN-02150 Espoo, Finland

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The

statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature:	5-5-	Date: 18 August 2006
Name:	Sami Saru	Telephone: +358 50 486 7688
Title:	IPR External Associates Manager	



Certificate Under 37 C.F.R. § 3.73(b)

Applica	nt(s):Paul CLIFFORD	Attorney Docket No. 4/092.0014/
Patent N	No: 7,013,166	Issued: March 14, 2006
For: MU	JLTI-CARRIER RECEIVER ARCHITECT	URE
<u>NOKIA</u>	CORPORATION (Name of Assignee)	, a <u>CORPORATION</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
2. 🔲 an Th		est; or and interest. terest is%
A. 🛛 [or]	<u> </u>	patent application identified above. The assignment was recorded in the 356, Frame 0628, or for which a copy thereof is attached.
В. [□]	A chain of title from the inventor(s) of the p below:	patent application identified above to the current assignee as shown
	1. From: To: The document was recorded in the Reel, Frame, or for	Patent and Trademark Office at
	2. From: To: The document was recorded in the Reel, Frame, or for	Patent and Trademark Office at
	3. From: To: The document was recorded in the Reel, Frame, or for	Patent and Trademark Office at
	Additional documents in the chain of ti	tle are listed on a supplemental sheet.
⊠ Cop	y of Power of Attorney By Assignee is attach	ned.
	pest of the undersigned's knowledge and believed above.	ef, title of the patent application identified above is in the assignee
The und	ersigned (whose title is supplied below) is en	mpowered to act on behalf of the assignee.
and belicand the	ef are believed to be true; and further, that the like so made, are punishable by fine or impri	by own knowledge are true, and that all statements made on information are statements are made with the knowledge that willful false statement sonment, or both under Section 1001, Title 18 of the United States Code the validity of the application or any patent issuing thereon.
Date: _	August 31, 2006	
Name: _	Douglas H. Goldhush	
Title:	Attorney for Applicant	
Signatur	e: dian har of	Rouglas Goldhust